

Title (en)
WOBBLE DRIVE

Title (de)
TAUMELFINGERGETRIEBE

Title (fr)
TRANSMISSION A CAME OSCILLANTE

Publication
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Application
EP 05715981 A 20050311

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Abstract (en)
[origin: WO2005092575A1] The invention relates to a wobble drive, in which a shaft (1) supports a wobble ring (8) by means of a pivot bearing (5), a finger (12) extending from said ring. To reduce vibrations caused by the movement of the finger (12), at least one balancing mass (20, 21) is configured on the shaft (1). Alternatively or in addition, at least one balancing mass (22, 23) can be provided on the wobble ring (8). This allows the vibrations that are caused naturally by the movement of the finger (12) to be compensated.

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Cited by
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